

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

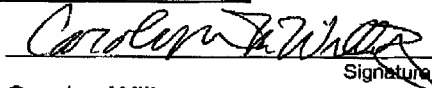
Practitioner's Docket No. MBIO99-030CP1M

PATENT

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on January 9, 2004



Signature

Carolyn Willey

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Submitted herewith:

Transmittal

(3 pages—in duplicate)

Amendment and Processing Fee Deleting Correctly
Named Person(S) Who Are Not Inventor(S) of Invention
Now Being Claimed—Nonprovisional Application
(37 C.F.R. Section 1.48(B))

(3 pages—in duplicate)

Total

Pages (13 pages)
(Including this cover sheet)

TO/SB/97 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Practitioner's Docket No. **MBIO99-030CP1M****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	Barnes, Thomas M., et al. (as amended)		
Application No.:	09/578,063	Group No.:	1646
Filed:	May 24, 2000	Examiner:	Jiang, Dong
For:	TANGO 294, A LIPASE-LIKE PROTEIN (formerly PROTEINS HAVING DIAGNOSTIC, PREVENTIVE, THERAPEUTIC, AND OTHER USES)		

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith for this application is/are:
 - a. This Transmittal (3 pages - in duplicate);
 - b. Amendment and Processing Fee Deleting Correctly Named Person(S) Who Are Not Inventor(S) of Invention Now Being Claimed--Nonprovisional Application (37 C.F.R. Section 1.48(B)); (3 pages - in duplicate)

STATUS

2. Applicant is other than a small entity.

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

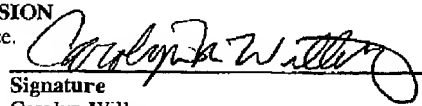
- ☐ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

- ☐ with sufficient postage as first class mail. ☐ as "Express Mail Post Office to Addressee"
 Mailing Label No. _____

TRANSMISSION

- ☒ transmitted by facsimile to the Patent and Trademark Office.


 Signature
 Carolyn Willey

(type or print name of person certifying)

Date: January 9, 2004

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 3)

Practitioner's Docket No. MBIO99-030CP1M

PETITION FOR EXTENSION OF TIME

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(3)) for a _____ month extension:

Fee: \$0.00

Extension fee due with this request \$0.00

If an additional extension of time is required, please consider this a petition therefor.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)			(Col. 2)			(Col. 3)	OTHER THAN A SMALL ENTITY	
Claims Remaining After Amendment			Highest No. Previously Paid For			Present Extra	Rate	Addit. Fee
Total	0	Minus	0	=	0	\$18.00	=	\$0.00
Indep.	0	Minus	0	=	0	\$86.00	=	\$0.00
First Presentation of Multiple Dependent Claims			0			\$290.00	=	\$0.00
						Total Addit. Fee	\$0.00	

Total additional fee for claims required \$0.00

FEE PAYMENT

5. Charge Account No. 501668 the sum of \$0.00 (which includes the \$0.00 extension fee and the \$0.00 additional fee for claims). A duplicate of this transmittal is attached.

FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Account No. 501668.
If any additional fee for claims is required, charge Account No. 501668.

Practitioner's Docket No. MBIO99-030CP1M

7. Correspondence Address
Direct all future correspondence to:

Customer Number 30405
OR
Intellectual Property Department
MILLENNIUM PHARMACEUTICALS, INC.
40 Landsdowne Street
Cambridge, MA 02139

January 9, 2004

MILLENNIUM PHARMACEUTICALS, INC.

By


Jean M. Silveri

Registration No. 39,030

40 Landsdowne Street

Cambridge, MA 02139

Telephone -- (617) 679-7336

Facsimile -- (617) 551-8820

RECEIVED
CENTRAL FAX CENTER

JAN 09 2004

Practitioner's Docket No. MBIO99-030CP1M

PATENT

OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Barnes, Thomas M., et al. (as amended)		
Application No.:	09/578,063	Group No.:	1646
Filed:	May 24, 2000	Examiner:	Jiang, Dong
For:	TANGO 294, A LIPASE-LIKE PROTEIN (formerly PROTEINS HAVING DIAGNOSTIC, PREVENTIVE, THERAPEUTIC, AND OTHER USES)		

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND PROCESSING FEE DELETING CORRECTLY
NAMED PERSON(S) WHO ARE NOT INVENTOR(S)
OF INVENTION NOW BEING CLAIMED
--NONPROVISIONAL APPLICATION
(37 C.F.R. SECTION 1.48(b))

1. This amendment under 37 C.F.R. Section 1.48(b) is to delete the names of the following persons named as inventors and who are not the inventors of the invention now being claimed:

Sean A. McCarthy
Christopher C. Fraser

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

- ☐ deposited with the United States Postal Service in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. SECTION 1.8(a)

- ☐ with sufficient postage as first class mail.

37 C.F.R. SECTION 1.10*

- ☐ as "Express Mail Post Office to Addressee"
Mailing Label No. _____

TRANSMISSION

- ☒ transmitted by facsimile to the Patent and Trademark Office. (703-872-9307)

Signature

Carolyn Willey

(type or print name of person certifying)

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 3)

Practitioner's Docket No. MBIO99-030CP1M

2. Claim(s) Now on File

The claim(s) in this application are as follows:

(check and complete all applicable items)

- ☐ originally filed claim(s) _____.
- ☐ originally filed claim(s) _____,
- as amended on _____.
- ☒ claim(s) 48-69
- as presently pending.
- ☐ claim(s) _____ filed on _____,
- as amended on _____.

3. Status of Inventorship After Amendment

(check the following item if all the inventor(s) remaining after this petition and amendment is accepted are not the inventor(s) of the subject matter of all the claim(s) now being claimed)

- ☐ Below is an explanation of the facts, including the ownership of all the claim(s) at the time the last claimed invention was made (Declaration of Inventorship and Common Ownership of Claims in Application).

4. Remarks

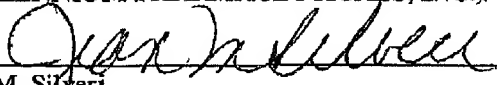
The presently pending claims of the instant application relate to isolated TANGO294 polypeptide molecules. This TANGO294 molecule was cloned and annotated by Thomas M. Barnes and John D. Sharp and as such, Thomas M. Barnes and John D. Sharp are the inventors for the presently claimed invention. Sean A. McCarthy and Christopher C. Fraser, while correctly named inventors on the application as filed, contributed to inventions no longer claimed in the present application. Therefore, in light of these facts, a correction of inventorship is required to delete Sean A. McCarthy and Christopher C. Fraser as inventors of the invention now being claimed. Entry of the amendment is respectfully requested prior to allowance of the present application.

Practitioner's Docket No. MBIO99-030CP1M

5. Fee (37 C.F.R. Section 1.17(i))

The processing fee required by is paid as follows:

- ☐ Enclosed is a check for \$130.00.
☒ Charge Account 501668 for any fee deficiency.
☒ Charge Account 501668 the sum of \$130.00.

<u>January 9, 2004</u>	<p>MILLENNIUM PHARMACEUTICALS, INC.,</p> <p>By <u></u></p> <p>Jean M. Silveri Registration No. 39,030 75 Sidney Street Cambridge, MA 02139 Telephone - (617) 679-7336 Facsimile - (617) 551-8820</p>
------------------------	--